PROJECT COST RECORD CORD

D. COME DECNE. 1 LOCATION WASHINGTON, D.C. 10 Nov 52 Cl. Van Sellan TEE Probably Callian a Passiv parist A TOTAL OF GLANNING A Probably electify Site rounder the seal of the season of the season The Former & Messeste The same training to the same The structured O Present attenentical L. Prouble Attendationi Civilian mon T. James W. C. SAWATION mauritaren deta tar Svatuur n. 1 hour A STATE SERVICE SERVICE

Two lights observed by several people in area cast of Weshington National Airport. Lights diamed and brightened throught observation, but did not move. Lights were grouped closely enough to bee seen together through binoculars.

ATIC FORM 319 (RHV 26 95P 92)

MANAGER OFFICE AND FORCE	FILE NO.	DATE	
UNITED STATES AIR FORCE THE INSPECTOR GENERAL	24-5-45	11 December 1952	
REPORT OF INVESTIGATIONS	REPORT MADE BY S/A ARTHUR W. WATTS		
UNKNOWN SUBJECT(S) Sighting of Unidentified Aerial Object over Los Alamos, New Mexico 11 November 1952	DO #17, Kirtland PENIOD  11 December 1952 OFFICE OF ORIGIN  DO #17, Kirtland STATUS CLOSED		
SPECIAL INQUIRY - AERIAL PHENOMENA			
None, this is an initial report.			
SYNOPSIS			

Investigation initiated by District Commander upon receipt of information concerning the observation of a round object, emitting red, green, and white light which was observed by ten (10) members of A.E.C. Security Force, Los Alamos, New Mexico, on 11 November 1952. Observers express opinion that object was a star.

Disclosure of the nature, sources, or even the existence of the information in this report to persons not normally emisted to such information may be made only when expressly authorized by the Director of Sectial Investigations, IG, or higher authority. Unauthorized disclosure of such information will be considered to be a violation of AFR 205-1.

UNCLASSIFIED FILE STAMP ACTION COPY FORWARDED TO DISTRIBUTION Commanding General CG, Air Tech Intell Ctr Air Technical Intelligence Wright-Patterson AFB, Ohio (Action) Center Wright-Patterson AFB, Ohio DSI CO, 34th Air Div (Info) 1 APPROVED File JAMES C. BORDEN Lt Col, USAF District Commander.

### GE FIDENTIAL SECURITY & DRIVERSON

#### DETAILS:

1. This investigation opened at direction of the District Commander, predicated upon information furnished by DONALD P. DICKASON, Director, Security Division, Los Alamos Field Office, A.E.C., Los Alamos, New Mexico, concerning observation of unidentified aerial object.

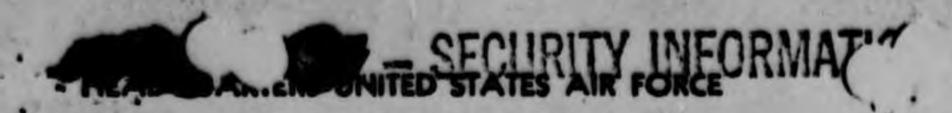
2. On 11 November 1952, (NMI), (NMI),

CLOSED

#### PROJECT 10073 RECORD CARD

DATE	Washington, D.C		12. CONCLUSIONS
DATE-TIME GROUP Local 0240 GMT 0740	4. TYPE OF OBSERVATION  Common Visual  D Air Visual	Ground-Radar  Air-Intercept Rad	D Possibly Balloon  D Was Aircraft  Probably Aircraft  Possibly Aircraft
PHOTOS D Yes	6. SOURCE OSI Agent	- Captain	D Probably Astronomical D Possibly Astronomical
T - 8 seconds	8. NUMBER OF OBJECTS	9. COURSE	Other Insufficient Date for Evaluation Unknown
White or pale blue color to the south and made 45 Light traveling very far L-turn and went into a Total time of observat	degree ascent. st ti the south and 45 degree climb.	made house 6 jet light	et attracted attention of ever as it passed over his e making noise compared to t aircraft. Speed, sound t and maneuvers are acteristic of jet a/c.

ATIC FORM 329 (REV 26 SEP 52)



## ROUTING AND RECORD SHEET UNCLASSIFIED

	. 3
TALLY NO.	462
FILE NO.	24-185

SUBJECT:	(Unclassified	FLYO	BRPT

TO: Topical Intelligence Division, Deputy Director for

DATE 38 NOV MAN

Estimates, Directorate of Intelligence, DCS/0

COMMENT NO. 1

FROM:

Counter Intelligence Division Directorate of Special Investigations, IG Capt Brown/fjm/AFCSI-6

Transmitted herewith for your information is a letter from the 4th OSI District, Bolling AFB, Washington, D. C., setting forth the details of a report on an uni-dentified flying object over the Washington metropolitan area.

1 Incl / Ltr (Do 4) 18 Nov 52

LUCIUS L. FREE
Lt. Colonel, USAF

Chief, Sabotage & Espionage Branch

UPON WITHDRAWAL OF THE INCLOSURES THE CLASSIFICATION ON THIS CORREST TO NO.

DOWNGRADED AT 3 YEAR 19 YEAR 1

UNCLASSIFIED

A TO LOCKE BASE WASHINGTON 25, D. C.

24-0-230

DOWNGRADED SATES YEAR THERY ALSO DECLASSIFIED X PTOR 19 19 DOD DATE SEASON

SUBJECT: Unidentified Aerial Object Observed at Otho Hours on 15 November 1952 over Mashington, D. G.

Observer, Capt 10.

kth District OSI FIX OB RT

TO:

Commanding General Meadquarters Command Bolling Air Force Base Washington 25, D. J. ATTN: Japt be Director of Intelligence

1. The following information is being forwarded to your Headquarters for whatever action you may does appropriate.

2. On Saturday, 15 November 1952 at 0240 hours, Captain 19 , a Special Agent of hith District, OSI, and a pilot with approximately 1000 hours including combat time, along with his wife, , observed an unidentified serial object. The object passed over their house at the mast. The sound, which drew Captain wow to the window of his home, as close as he can relate it, was similar to a flight of jets, six (6) or more, at very low altitude. However, on observing the position of this unidentified object, its altitude was estimated at 4000 feet moving in a southerly direction. All that could be observed was a white or pale blue light moving at a speed in excess of any conventional aircraft ever observed by the Captain or his wife. There were no wing lights; and from the angle first observed, a green, right wing, light as well as a white light should have been seen. The total time of observation was some seven (7) or eight (8) seconds before this craft made a left ourn, to the south, that seemed normal and made an abnormal ascent of about a his-degree angle. Even after the object made its turn, the white light was still observed but went out elightly after the object started climbing.

3. The weather at the time of observation was clear at point of observation with an overcast moving in from the west.



no ph, 24-0-230, Subject: Unidentified Acrial Object Observed at O240 Hours on 15 Mov 52 over Washington, D.C., Observer, Capt

TOR OFFICIAL DIE DIVE

le. No Aurthor action is being taken in this matter by this District Office.

/ces Bq ONE

Donald B. Will'E Colonel, Waf District Commender

FOR OFFICIAL USE ONLY CILE



HEADQUARTERS COMMAND
UNITED STATES AIR FORCE
BOLLING AIR FORCE BASE
WASHINGTON 25, D. C.

ELB/jed

## UNCLASSIFIED

HC7D 300-C

2 1 NOV 1952

SUBJECT: Report on Unidentified Flying Objects (FLYOBRPT)

TO:

Director of Intelligence
Headquarters USAF
Washington 25, D. C.

West Policy Policy

The inclosed correspondence is forwarded in accordance with paragraph 7e, AFL 200-5, dated 29 April 1952.

FOR THE COMMANDING GENERAL:

1 InclV
Ltr, 4th Dist. CSI,
dtd 18 Nov 52

L. H. BENEKE Major, USAF Adjutant General

INAIA

When Incl. is withdrawn of this correspondence will be canceled in accordance with par 25a, AFR 205-1.

DOWNGRADED AT 3 YEAR INTERVALS:
DOWNGRADED AT 3 YEAR 19 YEARS.
DOD DIR SEMA IN

UNCLASSIFIED



0-0

DEPARTMENT OF THE AIR PORCE

THE INSPECTOR GENERAL USAF
ATH DISTRICT OFFICE OF SPECIAL INVESTIGATIONS

BOLLING AIR PORCE BASE, WASHINGTON 25. D. C.

24-0-230

1 8 NOV 1952

SUBJECT:

Unidentified Aerial Object Observed at 0240 Hours on 15 November 1952 over Washington, D. C. Observer, Capt

4th District OSI FLY OB RT

TO:

Commanding General
Headquarters Command
Bolling Air Force Base
Washington 25, D. C.
ATTN: Capt

Director of Intelligence

- 1. The following information is being forwarded to your Headquarters for whatever action you may deem appropriate.
- 2. On Saturday, 15 November 1952 at 0240 hours, Captain N , a Special Agent of 4th District, OSI, and a pilot with approximately 1000 hours including combat time, along with his wife, observed an unidentified aerial object. The object passed over their house at 6 sound, which drew Captain to the window of his home, as close as he can relate it, was similar to a flight of jets, six (6) or more, at very low altitude. However, on observing the position of this unidentified object, its altitude was estimated at 4000 feet moving in a southerly direction. All that could be observed was a white or pale blue light moving at a speed in excess of any conventional aircraft ever observed by the Captain or his wife. There were no wing lights; and from the angle first observed, a green, right wing, light as well as a white light should have been seen. The total time of observation was some seven (7) or eight (8) seconds before this craft made a left turn, to the south, that seemed normal and made an abnormal ascent of about a 45-degree angle. Even after the object made its turn, the white light was still observed but went out slightly after the object started climbing.
- 3. The weather at the time of observation was clear at point of observation with an overcast moving in from the west.

30/1 gard

UNULHOSIFIED.



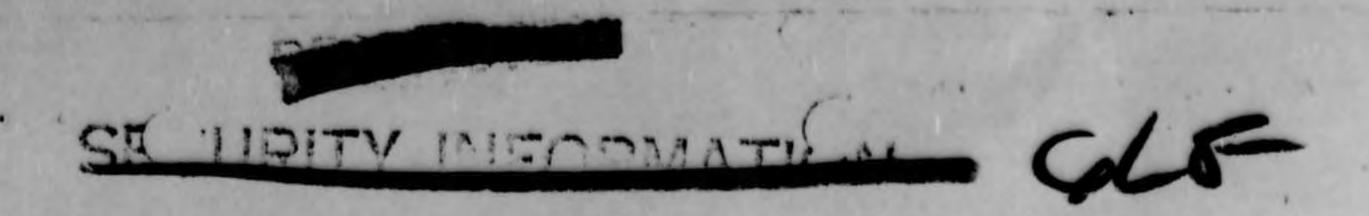
DO #4, 24-0-230, Subject: Unidentified Aerial Object Observed at 0240 Hours on 15 Nov 52 over Washington, D.C., Observer, Capter DAMES, 4th District OSI, FLY OB RT

4. No further action is being taken in this matter by this District Office.

co: Hq OSI

Charles Q. Sither, Myor DONALD B. WHITE TO Colonel, USAF District Commander.

UNCLASSIFIED



United States

ATRC IR-15-52

flyobrpt

Wichita, Kansas

Intelligence Section, 3520th Flying Training Squadron, Wichita Muni Aprt, Kansas

20 Nov. 1952

12 Nov. 1952

A-1

Major R.L.Wallander, A/3C Phipps and Major John J. Ford, Intelligence Officer Capt. Belleman, Stationed at Wichita Muni Ap.

TAX 15/2033Z Nov 52 AFL 200-5

1. An unidentified object was sighted by two observers. It was described by one of them as a round blue light with an orange glow trailing it. The other one of the original observers described it as an orange light that moved in jerky upward sweeps of about 40; measured vertically. A third observer, called to witness this phenomenon by the first two, described the object as an orange glow moving north at a tremendous speed and rising.

Sketch (6 copies)

APPROVED:

Major, WSAF

Intelligence Officer

5 5 DEC 25 1 4 5 4 9 1 1 7 5

SECURITY INFORMATION

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12 Hovs 19 (15)

3. C. files

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ADBUSA

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JEPHQ B129

PP JEDEN JEDWP JEPLG 333

DE JEPHO 07A

P 1106567 ZIIJ

FM HQ USAF WASHDC

TO JEDEN/CGAIRDEFCOM ENT AFB COLO

JEDWP/CHIEF ATIC WRIGHT PATTERSON AFB ONIO

JEPLG/CGTAC LANGLEY AFB VA

FROM AFOIN 52363 FLYOBRPT. ATTN CLI

ATTAA-2C. TWO LIGHTS EAST OF WASHINGTON NATIONAL AIRPORT CMA D.C.

DESERVED OVER PERIOD OF ONE HOUR THROUGH EIGHT-POWER BINOCULARS.

NO MOVEMENT. GREW ALTERNATELY BRIGHTER AND DIMMER. FIRST

SIGHTED AT 2150 EST CMA 10 NOV 52 BY MR. AT CMA NU CMA WASHINGTON CMA DC. SEVERAL OTHER OBSERVERS CMA

MANIES NOT KNOWN. SIZE DISTANCE OF OBJECT NOT DETERMINABLE.

MESIROW SOUNDS INTELLIGENT AND VERY INTERESTED. STATES HE HAS

SEEN MOTHING OF THE SORT BEFORE. WEATHER REPORTED ZERO DASH ZERO

AT BOLLING AFB AT 2200 EST CHA STARS VISIBLE ABOVE. STATES

NO FOG IN HIS LOCALITY AT TIME OF SIGHTING. SAYS LIGHTS WERE NOT

REFLECTIONS. CLOSE ENOUGH TOGETHER TO BE SEEN TOGETHER THROUGH

DINOCULARS.

11/0714Z NOV JEPHO

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ACTION

DOWNGRADED'AT

7-37/9-21

Intelligence Section 3520th Fly Tng Sq, Wichita Muni Aprt, Wichita, Kansas ATRC IK-86-52

2

1. An object was sighted by two observers. It was described by one of them, Major R.L. Wallander, as a round blue light with an orange glow trailing it. The other observer, A/30 Phipps, described the object as an orange colored glow averaging about three feet (3') in dismeter and varying in shape. After watching the object a few moments Major Wallander sent Airman Phipps for Captain Belleman, so that the Captain might watch the object. The object was sighted by A/30 Phipps at an estimated (his estimate) 1400-1500 feet above and over the appreximate center of the runway. It moved in jurky upward sweeps gaining about 40' in altitude with each aweep and pausing at the top of each sweep for 10-15 seconds. A/30 Phipps states that on each leap the orange glow was strung out behind the object like a count's tail. The object disappeared toward the NH3 after about 5 minutes.

Major Wallander, who was standing nearby, apparently saw the object at a slightly later time. When he sighted it, the object appeared to be hovering over the Michita Municipal Airport terminal building on a bearing of approximately 200° from his position and approximately a mile away. Major Wallander reports that the object was at an elevation of about 20° from him at the time. It moved to a position MNW of the city of Wichita and then hovered for approximately two minutes. At this time the elevation of the object was approximately 40° with respect to the observer and the bearing had changed from 200° to 350° approximately. It hovered here for approximately two minutes, then moved to a position due north of Wichita and approximately 360° with respect to the observer and traveled out of sight on an approximate occurse of 360° and rising.

Captain Belleman arrived on the scene at the beginning of the last phase. He states that he saw an orange light moving north at what appeared to be great speed. When Captain Belleman arrived the light was at an elevation of 50° with the horizontal.

2. The sighting occurred at appreximately 1302252 New and the object was under observation 5-7 minutes. In the TML this was reported as 1302152 New, but it has since been established that Major Wallander's watch was 10 minutes alow.

3. The manner of observation was visual.

4. All three observers were located at a position about 30-40 feet 5% of the 3w corner of the Kansas National Guard Hanger, Wichita Municipal Airport, 37°33°45"N, 97°16'25"W.

5. The observers were:
Major R.L.Wallander, 11996A, Commanding Officer of the 3-47 Transition Section
II, who is a senior pilot current in both the T-33 and 3-47 type sireraft and with
more than 5,000 hours in the air.

Captain A.G. Belleman, AO 810202, a rated ACB, presently current in the B-47 as an ACB.

A/30 Daway J. Phipps, AF 17353818.

Major tallander and Captain Belleman are both thoroughly reliable and calm. Nothing is know as to Airman Phipps reliability. These men were interrogated separately. As will be seen there are the normal disorepancies to be expected in such a case, but their evidence is mutually correboratetive in the main. Reliability rating A-1.

6. Surface winds were 333 at 16 kmote. Visibility CAVU, high scattered cirrus clauds at 30,000. Winds aloft: 18,000, 265 @ 50 km, 24,000, 265 @ 40 km, 34,000, 265 @ 50 km, 39,000, 235 @ 40 km.

Intelligence Section 3520th My Tng 3q, Wichita Muni Aprt, Wichita, Kansas

ATRC IK-PS-52

Continued.

7. There were two weather balloons released on the base at 130230Z, one at the Terminal Building and one at the south end of the runway. These balloons were of white nylon and each carried a flashlight with wet-cell batteries attached to the balloons with a 3' cord. The light is a bright white, and is small. This type of balloon ascends at ground level about 1200'/second. Dann fort billoon !!!

- 8. There is no physical evidence.
- 9. No interception action was taken.
- 10. Type aircraft in air at time object was seen were B-47 and T-33. B-47 aircraft were shooting landings. T-33 aircraft unknown.

A/3C Phipps was incorrectly reported in the TWX as A/2C Peebles. This was due to the fact that the airman could not be located prior to sending the TMX, having been off duty, and was mis-identified when inquiries were made at the motor pool.

#### STATEMENT

11. a. The object was elliptical in shape, single in number and blue-white in color when stationary. Movement was erratic and when motion was observed a red glow appeared opposite the direction. The glow seemed to trail the movement. Due to the distance from the observers, specific comment as to sound, aerodynamic features cannot be made. The object was observed for between 5-7 minutes. During that time it passed thru an area of 700 heading 2900 to 3600 and an area of 200 above the horizon to 500 above. The flight path was erratic. It was this fact that first brought the object to the observers attention. It moved at high speed and then stopped. It would reverse direction and hover. It remained north of Michita motionless for approximately two minutes. It then moved another 100 to an approximate north heading and climbed away, disappearing at an angle of approximately 500 - see diagram

- b. Time of sighting 20:25 to 20:33
- c. Manner of sighting visual
- d. Exact latitude of base 37°38'N Exact longitude of base- 97017'W

ROBERT L. WALLANDER Major, USAP

AMMON G. BELLIMAN Captain, USAF

AO 310292

11996A



ATRC IR-P5-52

Intelligence Section 3520th Fly Tng Sq, Wichita Huni Aprt, Wichita, Kansas

COMMENTS of Preparing and Approving Officer (same):

12. This report is considered significant because of the reliability and experience of Major Wallander and Captain Belleman, and because the trailing orange glow may indicate a method of propulsion. The weather balloons mentioned in this report were released at about the time of the observation, and, as will be seen from the listed winds, would have descinded a path similar to the one observed. The light attached to each balloon and swinging at the end of a 3' cord might account for the jerky movement described by A/3C Phipps. None of these facts, however, explain the reported color or size, nor do they explain the apparent hovering of the light, as a weather balloon would be constantly rising at a gradually de-celerated rate.

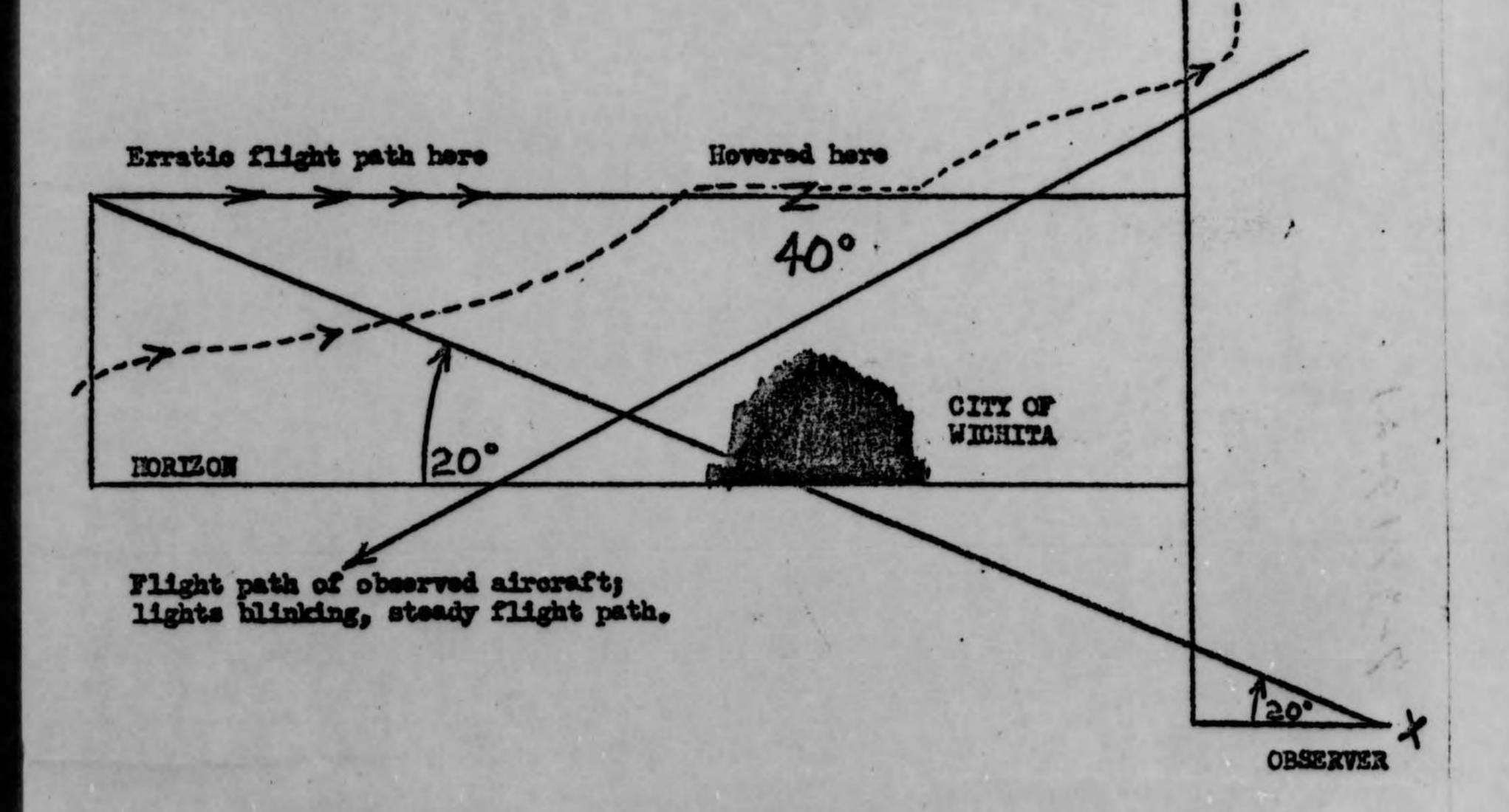




Ine 1 1 ATRC IK-P5-52

Stars visible, clear night. Object was between the stars and City of Wichita. Due to erratic movement, speed cannot be estimated. It was considerably faster than a B-47 (425 Knots true) with which the observer is familiar

Object disappeared at angle of 50° to Horison and to observer, trailing red-orange glow.





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3. Colices

MEB224YDA12Ø

UYA166

WMA279

CBC293

JUFKT 239

PP JEPHQ JEDWP JEDEN JEDST JWFDL 555

DE JWFKT 13

P 152030Z

FM CG WICHITA MUNI APRT KANS

TO JEPHQ/DIR INTEL USAF WASH 25 DC

JEDWP/AIR TECH INTEL CEN ATTN ATIAA-2C WRIGHT-PAT AFB OHIO

JEDEN/CG ENT AFB COLORADO SPRINGS COLO

INFO JEDST/CG ATRC SCOTT AFB ILL

JUFDL/CG CTAF RANDOLPH AFB TEX

MLG 29L. FLYOBRPT. THE OBJ APPEARED AS ELLIPTICAL, BLUE-WHITE LIGHT U/AN CRANGE TO RED EXHAUST. THE OBJ MV ERRATICALLY, AT A SPEED GREATER THAN USUAL FOR THE B-47 OR T-33 TYPE A/C. WHEN MV, THEN SUDDENLY STOPPING & HOVERING, NO SOUND WAS DISCERNABLE. THE OBSR WERE STANDING APPROX THIRTY (32) FT SW OF THE SW CORNER OF THE NAT GUARD HANGAR, W.M.A.P. AND SIGHTED THE OBJ AT APPROX 295 DEGREES TRUE BEARING FROM THEIR POSITION. THE OBJ WAS TRAVELING RAPIDLY ON A HDG OF APPROX 245 DEGREES & SUDDENLY STOPPING. THE ORANGE GLOW DURING STOPPING WAS ON THE EDGE TOWARD DIR WHICH OBJ WAS MV. OBJ HOVERED, THEN MV ON A HDG OF 345 DEGREES TO A POS NNW OF WICHITA, KANS, WHEN IT AGAIN STOPPED &

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PAGE TWO JWFKT 13

HOVERED FOR ABOUT TWO (2) MINUTES. DURING THIS TIME THE ORANGE-TO RED FLOW WAS BEHIND THE OBJ. THE OBJ WAS AT ABOUT 350 DEGREES TRUE BRG FR OBSR. AT THIS TIME. WHEN FIRST OBSERVED THE OBJ WAS APPROX \$23 DEGREES W/HCRIZ AND WHEN HOVERING THE SECOND TIME IT WAS APPROX \$43 DEGREES.

AFTER HOVERING FOR TWO MINUTES IT PRO ON A NE CRSE UNTIL IT WAS ON A BEARING OF 363 DEGREES-\$35 DEGREES WITH RESPECT TO THE OBSR. THEN HEADED N.AND DISAPPEARED IN FR THREE (3) TO FIVE (5) MIN. 3. VIS OBSR. 4. OBSRS LOC - 37 DEGREES 38.45"N - 97 DEGREES 16.25"W. 5. OBSRS MAJ R.L. WALLANDER SR PLT 5333 HRS IN AIR WHO WAS ENGAGED IN WATCHING PLTS UNDER HIS COMD SHOOT LDG IN A B-47 TYPE A/C, CAPT A.G. BELLEMAN, RATED A.O.B. AND A/2C ERNEST PEEBLES A TRK DVR. RELIABILITY A-1. WEA CAVU, W/V ALOFT, TIME: 133215Z NOV

19,000 FT 353 DEGREES/35K

24,000 FT 265 DEGREES/40K

34,300 FT 265 DEGREES/50K

39,330 FT 235 DEGREES/64K

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5 347 12 1...

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700

THE PARTY NAMED IN COLUMN

4 10 14

7. NONE

3. NONE

9. NONE

15/2212Z NOV JUFKT

4631750

4 30 11

# Grand Rapids, Mich.

Wovember 1, 1952

Bulletin 52-1

Code: NP-newspaper, M-magazine; Q-questionaire; I-investigated by A.S. personnel; INM-investigated by non-member of A.S.; E-evaluation by A.S.; Bib-bibleography of any published material on incident; ED-editorial note; A.S.-Astronautical Society.

Any future references to previously noted sightings will be prefered by the same control number.

52-100 - (0) Dayton, Ohio, July 28, 1952 - Approximately 4 a.m., a noise similar to that of low flying jet was heard. After noise had ceased, a bright, white light (described as similar to Mars in winter months (?)) was observed moving fast from east to west in a clear sky. Light stopped and became stationary. A second light similar to first was observed approaching from the same direction but appeared to be somewhat lower. When second light appeared to be directly below first light, both headed northwest becoming smaller until disappearence. The observation took part in the northern half of the sky. Speed was estimated to be about as fast as a jet plane.

Wright-Paterson AF Base denied connection with phenomena - although they had been making photo tests up to 2 a.m. Subsequent check indicates that despite denial photo tests were still going on at 4 a.m. Bib: Dayton Daily News, July 29, 1952.

52-101 - (Q) Vicinity of Grand Rapids, Michigan, July 19, 1952 - Approximately 11:10 p.m. glowing object observed approximately 45° above western horizon. Apparent size of object was described as 2 1/2 to 3 feet in diameter. No dependable estimate on actual size or distance available.

Object described as appearing to circle erratically for about 10 winutes emitting a bluish-white light. No sound or exhaust observed. Object departed in northwesterly direction at high speed when Cepital Airlines southbound flight 64 was first heard.

Sighter claims others saw same object - A.S. is still trying to obtain stories of other sighters. Bib: none.

52-102 - (Q-I) Vicinity of Rockford, Michigan, September 25 through 29. Five people described bright star-like object low in north-northeast sky slowly moving eastward during night. Object described as variously red, green and yellow colored.

Investigation showed this to be a star - this analysis was made upon personal observation of A.S. investigator.

A flat, circular shaped object observed in northeast moving silently and very rapidly southwesterly. Object had apparent size of a soft ball. Object was observed to suddenly and abruptly change course from southwest to northwest and appeared to disappear at great speed upwardly and northwesterly. Entire observation took place in so short a time that attention of nearby person could not be directed to object before its disappearance. Object was observed in clear sky, had bluish-green color. No trail or exhaust was noted although observer states that at the time he did not take careful note of this point. Observer states that object gave impression of very high but relaxed speed. ED: the observer in this case is well qualified to make observations and report by observer was careful and accurate. E-this sighting may well be a meteor.

52-104 - (Q-I) Guilford, New York, August, 1951. On clear day except for horizon clouds between 3 and 4 p.m. a smooth, shiny, aluminum sphere having apparent size of dinner plate was observed moving across and up sky. Although movement appeared to be gradual observer thought that actually it was rapid. Object appeared to move smoothly and silently - appeared to float. At one point it passed between observer and horizon clouds. The entire observation occurred in brief interval since observer states that as soon as seen observer called to his sen but by then it was behind a building - by time observer had run around building it had disappeared. E-appears to be a saucer.

#### MOTES

One smelly monster report at Flat Woods, W. Va., the following MP articles are known to have been published: Wash, Daily News 9-19-52 and 9-22-52; Light balls observed by residents and police, Fairfax, Va. MP: Wash, Times Herald, 9-22-52; Wash. Evening Star, 9-22-52; Wash. Daily News 9-22-52; Wash. Post 9-23-52. Report of silver Christmas tree like objects observed near New Haven, Conn. MP: Manchester, M.H. 'Leader' 8-26-52. Objects observed by Ground Observer Corp., Sept. 8, 9 and 11 at Dover Plains, New York (jet chase claimed), MP: Poughkeepsie New Yorker 9-26-52.

The above notes are made so groups may obtain this material if they so wish.

(INM) A.S. has received the following report on the Florida-scoutmaster - burned clothing incident. The local power company states that at place and time of incident a high voltage line and transformer were burned out and circuit control relay failed to operate to open circuit. E: may be explanation of ball of fire, burned clothing and grass.

7 NOV 52 ATLANTIC GARIBBEAN SEA

Hyproble Bublet 1-

Junior Third Officer F. A. Bennett of the American S. S. Santa Monica, Capt. H. MacDermid, Master, reports that on a voyage from Maracaibo to Barranguilla at 0057 G. M. T., November 7, 1952, in lat. 11°55′ N., lon. 73°09′ W., he observed a large, brilliant, green-hued meteor falling in an arc from approximately 30° altitude, bearing 160° to 20° altitude, bearing 200°. It was a very dark moonless night, as the sky was almost covered by thick cumpiles.

H.T. nov. 9. 52

### Oddly Behaving Meteor Flurry Puzzles Experts in Southwest

9.—An unusual number of un-covered from only one in ten large usual meteors flashing . through meteorites. southwestern skies these autumn Yesterday's show in southern

fireballs of exceptional size have the series. Dr. La Paz said two zipped through the skies over a objects, flying parallel, crashed seven-state area. The Institute of near Cloverdale, N. M., in the Meteoritics at New Mexico Uni-southwest corner of the state, versity said that frequency has sending up a double mushroom of never been equaled in history. smoke. Again there was no noise.

has never been a rate of meteorite would be hard to duplicate in hisfifth as high as the present fall, what to make of it. I'm almost in-If that rate should continue, I clined to ask those fellows out in not natural."

The fireballs reported by ob- they are doing." should make a definite noise. They objects were seen. have a greenish color, he said the Southwest.

noise.

The most conventional was the The phenomenon was observed

parties will recover fragments of ALBUQUERQUE, N.- M., Nov. it. He noted that pieces are re-

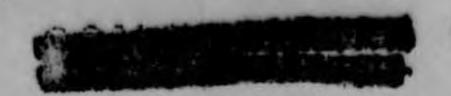
nights has the experts puzzled. . Aizona and New Mexico was de-In the last eleven days, seven seribed as perhaps the oddest of

"In fact," said Dr. Lincoln La "Such a case of two meteorites Paz, head of the institute, "there falling together without noise fall in history that has been one- tory," he said. "I don't know! would suspect the phenomenon is Nevada (where atomic bomb tests · have been held recently) what

servers in Arizona, New Mexico. At Washington, the Defense De-Oklahoma, Texas, Colorado, Utah partment was asked if the objects and Nevada do not behave like or- might be rockets or guided missiles dinary meteors at all, Dr. La Paz fired from test areas at White said. They travel in straight lines Sands, N. M., or elsewhere. A when they should follow a curved spokesman replied the department course. Frequently they are silent, knew nothing of any tests in the although meteors of that size Southwest at the time the flying

Light Seen in N. Y. Sky that has not been reported outside MIDDLETOWN, N. Y. Nov. 9 (A) .- Scores of New Yorkers re-One of the most unusual was the ported seeing a strange light one that swept 125 miles in a streaking across the sky late this straight line across Arizona Nov. afternoon. Reports described it 2. Seen also in New Mexico, Utah, variously as "a ball of fire," a and Nevada, the fireball vanished reddish "streak of fire," and a in a blinding flash somewhere in "pink streak" high in the sky that northern Arizona. There was no took a few minutes to pass from east to west.

one that struck near Oklahoma over a twenty-mile area from City Wednesday after being seen Middletown to Port Jervis, where in New Mexico, Texas and Colo- police said an object with a bright rado. Although it was of the head, leaving a trail, was seen for greenish color, it made a noise. Dr. about three minutes vanishing in La Paz said he hopes ground the direction of Scranton, Pa.



## HEADQUARTERS UNITED STATES AIR FORCE

WASHINGTON .

UNCLASSIFIED

THE INSPECTOR GENERAL, USAF
SIH DISTRICT OFFICE OF SPECIAL INVESTIGATIONS
WRIGHT-PATTERSON AIR FORCE BASE, DAYTON, ONIO

23 December 1952

"W.

IN REPLY HEFER TO: 5D-24-21

SUBJECT: UNKNOWN SUBJECT(S)

Sighting of Unidentified Aerial
Object over Los Alamos, New Mexico
11 November 1952
SPECIAL INQUIRY - AERIAL PHENOMENA

Los Al Doug

TO:

Commanding General
Air Technical Intelligence Center
Wright-Patterson Air Force Base
Ohio
ATTN: ATI

- 1. Transmitted herewith is one copy of closed Report of Investigation by Special Agent ARTHUR W. WATTS, 17th OSI District (IG), Kirtland Air Force Base, New Mexico, dated 11 December 1952, File 24-5-45, subject as above.
- 2. Attention is invited to Paragraph 7, AFR 205-1, dated 14 March 1949, which prohibits the disclosure of classified information to unauthorized personnel.

1. Incl R/I, DO #17, dtd 11 Dec 52

Lt Colonel, USAF District Commander

Copy to: Hq OSI, w/o incl

DOWNGRADED AT 3 YEAR INTERVAL

UNCLASSIFIED
SECURITY INFORMATION



GEOLOGY STUDENT Ted Chamberlain draws picture of fireball he saw while riding in jeep on night on Nov. 4 (see story). Ball had deep green head, but shaded to lighter green and white toward tail.

#### • BY WALLACE A. SPRAGUE

ALBUQUERQUE, N.M.

TE FACE A MYSTERY of outer space even more arresting than the unsolved "flying saucers."

It is the mystery of the giant green fireballs.

Nine of them flashed across the skies of the Southwestern U.S. late last year. Each vanished as though its light had been switched off. No trace of a single one has been found.

People here are used to "mysteries." They live next door to the super-secret atomic energy plant at Los Alamos. At the edge of town is the armed forces' Sandia Base, where the atom bomb is assembled. Across the state is the rocket laboratory of White Sands. They know what technical wonders our scientists can produce.

- But when they see a green ball bright as the moon streaking silently across their skies, they know no ordinary event is taking place.
- They know, too, that this is no "flying saucer" hoax, based on flimsy evidence from a few observers. Already, more than 165 separate written reports are on file concerning one giant fireball seen on November 2. Sober scientific observers are beginning to think that the answer to the fireball riddle may mark a milestone in our knowledge of outer space.
- What is the green fireball seen only in our Southwest? A brand new meteor or something much more frightening, possibly long-

range guided missiles or even space vehicles?

One place to start unraveling the mystery is on a dirt road snaking across the New Mexico desert one Sunday night last November.

Overhead, stars glistened in the clear, light air. Along the rutted road trundled a rebuilt jeep at 25 miles per hour. Riding inside were three University of New Mexico students, Ted Chamberlain (above), a tall, lithe senior in geology, his friend, Gus Armstrong, owner of the jeep, and a third lad, Tom Debooy.

It was nearly 9, and the youths were returning from an antelope hunt on the San Augustin plains near Magdalena. In the rear of the jeep lay their kill, a medium-sized buck. Suddenly, all three were blinded for a half-second.

#### The Jeep Ran Wild

FAR IN THE Northwest sky burned a giant green fireball falling fast at an angle of about 35 degrees. Its tail was whitish, but the ball itself was the radiant color of a green neon tube-or, as Chamberlain recalls, of copper burning in a laboratory burner.

"Look!" yelled Armstrong. As he did so he lost control of the jeep, which hit a rut, vaulted a five-foot bank, and dumped its occupants on the gravelly desert. Overhead, the fireball silently vanished. Minutes later the three dazed young men re-started the jeep, and rolled on toward Albuquerque.

#### "I Saw a Fireball . . ."

the first war with costs to the or . T.

Ple. Neither are airline pilots. Yet the same night Capts. Grady C. Kelly and Thomas R. Ballard of Slick Airways watched the same fireball off the left wing of their DC-3 plane as they approached Kirtland field here.

 "We both commented at the time that it was by far the brightest meteor we had seen in 10 years of flying," Ballard said later.

• Elsewhere, a convalescent soldier, Bill Henderson, at Ft. Bayard, N.M., watched the ball of fire from his hospital window. An observant 12-year-old girl, Livinia Ann Rife, of Santa Fe, saw it and described its head as "rounded, bluish-green, with an orangy-red tail."

• Scientists at Los Alamos saw the display and reported on it. So did the Civil Aeronautics Administration's tower man at Truth and Consequences, N.M. So did Walter Haas, of La Cruces, an experienced observer of meteors. So did Julian B. Blue Jacket, a Navajo.

Some westerners blamed the collapse of a water tower at Tucumcari, N.M., (which killed four), on such a fireball. Investigation showed the flash seen at the moment of collapse came from short-circuited electric lines.

But to all who have seen them, sight of the great green fireballs flashing through the heavens is an unforgettable experience.

They, like thousands of other Americans here, have wondered what they are.

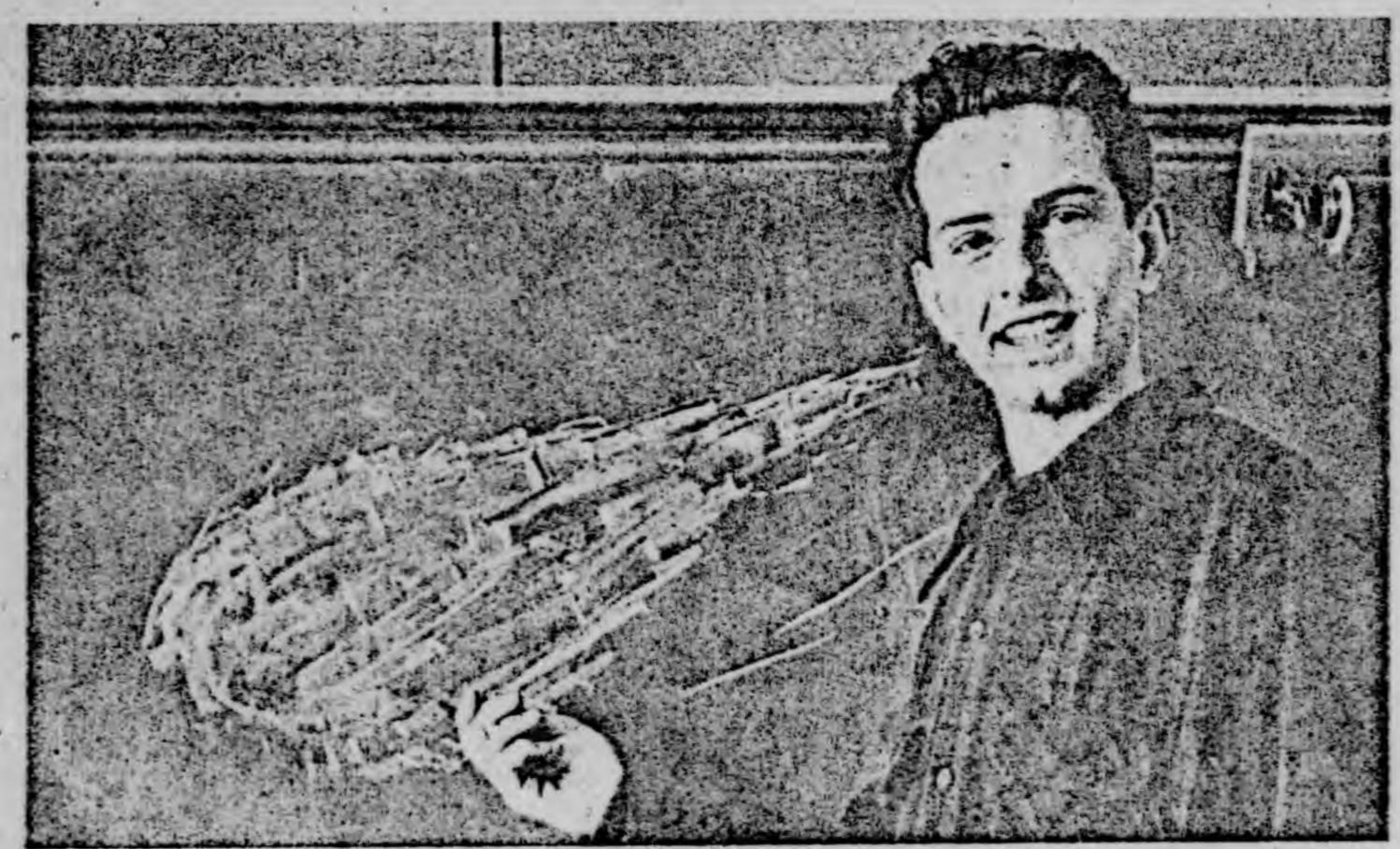
No government source knows-or if any does know, it isn't saying. That goes for the giant Atomic Energy installation at Los Alamos, and for the careful technicians at Sandia Base here. The Department of Defense is also mum, although various intelligence and scientif agencies of the government have shown in terest in the fireball mystery.

But one authority will speak.

He is Dr. Lincoln LaPaz, a friendly, intense scientist of world reputation who is head of



# Do green fireballs hin



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Something similar had almost happened two nights earlier.

Lester Miller and his wife, of Palo Alto,
 Calif., had been driving east on Highway 60 near Globe, Ariz.

Not long after dark they, too, saw a great blue-green burst overhead. "It was so intense that I nearly drove off the highway. I was temporarily blinded," said Mr. Miller.

Watchers across a 1,000-mile span from Sar Fe., N.M., to Vista, Calif., watched the green fireball flame in the heavens.

Conductor J. B. Hale of a Santa Fe freight train was sitting at his desk aboard a caboese at Flagstaff, Ariz.

"One of the brakemen outside yelled for me to hurry up, for a terrible looking bluegreen flash had just lit up the sky," he reported.

#### "I Saw a Fireball . . ."

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Scientists at Los Alamos saw the display

They follow a straight line - where big meteors, penetrating our atmosphere, always have curved trajectories, concave toward the

earth.

Most unusual of all is their green color. The livid shades, as green as a traffic light or neon sign, are absolutely new.

"Conservative observers might pass off the green fireballs as merely Bielid meteors, which fall early in November," says Dr. LaPaz.

"Actually, they're like no Bielid ever seen before. Finding them with the Bielids is about like watching a 240-mm howitzer firing bright green starshells during a bombardment of red-hot B-B shot."

Such facts lead to one conclusion: if the green fireballs are meteors, they are of an absolutely new type. Their coming may mean that the solar system (including our earth) has lately reached a new corner of the universe where totally unexpected events can occur.

GREEN FIREBALLS may continue to fall!
Should you observe one, write a description of the circumstances and mail it to:

Dr. Lincoln LaPaz, Institute of Meteoritics, University of New Mexico, Albuquerque, N.M.

And science may even have a hint of the "unexpected events."

For 15 years, Dr. LaPaz says, scientists have speculated on the possible existence of what they call "contraterrene" material.

Such material-if any could ever be found and handled, which is impossible-would look just like ordinary matter.

But it would be matter built backwards. Where the nucleus of ordinary atoms has a positive charge, its nucleus would have a negative charge. And where ordinary electrons

.ve a negative charge, contraterrene electrons would have a positive charge.

This means just one thing: the instant contraterrene matter struck ordinary matter, a terrific explosion would occur!

-Could this be the explanation of the swift,

suggested by Dr. Louis Ridenour in 1946. The missiles could appear to "hide" behind meteors, and so could not easily be detected by radar. Last fall's fireball display did occur during the annual visit of the Bielid meteor shower.

• Fact 2: Green fireballs have been observed only once before — in 1946, when they were reported seen over the Baltic Sea and Sweden. Military commentators then were quick to suggest that the Russians might well be testing advanced types of missiles captured from the Germans at their nearby rocket base of Peenemunde.

Suppose the green fireballs do give away some gigantic new secret of guided missiles or space travel? Who is responsible?

Again, because of the nearness of U.S. scientific centers, the temptation is great to say they're ours. But Dr. LaPaz says this: "If the Russians possessed missiles capable of intercontinental flight, it would be natural for them to make ranging tests over the Southwestern U.S., where we have important targets."

#### Why They Disappear

If the Russians have such rockets, it would also be perfectly natural for these devices to be made self-destroying, so that we could find only tiny fragments of them."

How can we solve the riddle?

"We must try to do as we have done with countless celestial objects before," says Dr. LaPaz. "We must find a piece of one and examine it in a scientific laboratory."

- "We already know of several places to look. But to search effectively, we must have as many as 5,000 men, who can examine the 'strewn field' yard by yard, and foot by foot. And even then, if the fireballs are contraterrene matter, we shall have no success.
- But if we do find bits of metallic alloy which could burn with a green flame, we may well have a piece of a green fireball.
- "And from this piece we can surely say whether it originated in space, or in some frighteningly advanced laboratory.

"For science, and for our own safety, we should make such a search soon."



# a secret space war?

the Mathematics and Astronomy department at the University of New Mexico here, and also Director of the University's unique Institute of Meteoritics (meteor studies). He says this:

The green fireballs of 1951 could be a brand new kind of meteor.

Certainly they differ from ordinary fireballs – big meteors bright enough to cast a shadow and which usually end in an exp' on.

.iey're different because:

- They are more brilliant some reported much bigger and brighter than the moon. Ordinary fireballs are rarely this impressive.
- They are silent, where ordinary fireballs of comparable size fall with a roar.
- have curved trajectories, concave toward the earth.
- Most unusual of all is their green color. The livid shades, as green as a traffic light or neon sign, are absolutely new.

"Conservative observers might pass off the green fireballs as merely Bielid meteors, which fall early in November," says Dr. LaPaz.

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traceless green fireballs? If it is, it would form one of the most dramatic scientific discoveries of our time.

But there is another possible explanation, Dr. LaPaz thinks:

The green fireballs could be thrown by man-ominously enough in the form of guided missiles.

In the region of White Sands Proving Ground and the Sandia Weapons Base, such a hypothesis is tempting. But Dr. LaPaz does not endorse it. He does, however, offer two suggestive facts:

- Fact 1: Any tests of long-range guided missiles by friendly or enemy countries would probably take place during a meteor shower, as suggested by Dr. Louis Ridenour in 1946. The missiles could appear to "hide" behind meteors, and so could not easily be detected by radar. Last fall's fireball display did occur during the annual visit of the Bielid meteor shower.
- Fact 2: Green fireballs have been observed only once before in 1946, when they were reported seen over the Baltic Sea and Sweden. Military commentators then were quick to suggest that the Russians might well be testing advanced types of missiles captured from the Germans at their nearby rocket base of Peenemunde.

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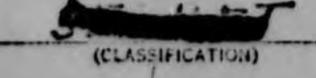


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NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C.—
31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW,
IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF
INTELLIGENCE, USAF.



60 LF of MEXICO

HYDRO CKAPHIC BULLETIN

Third Officer Barry W. Pillinger of the American S. S. Alcoa Ranger, Capt. Joseph M. Castro, Master, reports as follows:

"Among the large number of meteors observed on the morning of November 15, 1952, the following was the most unusual: At 0810 G. M. T., in lat. 22°22' N., lon. 85°13' W., a bright meteor originating in the constellation Leo, having a duration of 3 seconds, seemingly exploded in the region between Leo and Ursa Major with a brilliant flock which illuminated the entire area around the vessel. After the flash, a large ring of reddish gas became visible at a sextant altitude of 20° and a true bearing of 050°. This ring gradually opened to the south into the shape of a horseshoe and remained plainly visible to the naked eye for 30 minutes, finally disappearing near Anoth in Ursa Major."

Weather clear, excellent visibility, wind NE. force 3, slight sea,

barometer 29.92 inches, air temperature 76° F.

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- 1. Mr. sightings were evaluated as "possible balloon."
- 2. There is a U. S. Weather Bureau Balloon-launching site in Sacramento which possibly launched a balloon November 15, 1952 just prior to his sighting.
- 3. Re Mr. May 20, 1953, sighting in Los Angeles. He states this object descended and came to rest directly over his head at an altitude of five feet. We are sure Mr. White is at least five feet tall, give or take a couple of inches, in which case it would have been sitting on his head. The object remained motionless for about five minutes at this altitude. It was described as the exact size of a "night football." It must not have frightened him because it wasn't reported until the latter part of 1954.

3 Incls

1. Ltr dtd 1 Jun 58

2. cy ltr dtd 7 Dec 54

3. Cy ltr undtd fm

NICHOLAS POST
Assistant Deputy
Science and Components
AFCIN-4E

NATIONAL LIFE INSURANCE COMPANY

MONTPELIER, VERMONT

GENERAL AGENCY
200-212 HAAG-HOWELL BUILDING
ATLANTA 1, GEORGIA
TELEPHONE JA 1-1212

JOHN T. WHITE

NEW ORLEARS, LOUISIANA
PHONE: 5-4473

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27 June 1998

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Doge Mr.

This is to adminifically from Lotter of 1 for 1998 conserving the subject of undescribinized flying objects.

The sightlings you make to have been evaluated as possible balkeons. This kear time interest president as a man sightling and reporting where objects president as a man accompts analysis of this laws takes.

For your informables, I am inchesing the impact Department of Defeate Fact fines on the subject of talloudified illust object.

Dimerchi;

Incl

IMMINISTED J. MACARA
Hajer, Dual Contest
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#### AIR INTELLIGENCE INFORMATION REPORT

SUBJECT

LYOBRPT

AREA REPORTED ON

Los Alamos, New Mexico DATE OF REPORT

24 November 1952 FREPARED BY (Officer)

DATE OF INFORMATION

11 November 1952

B-1

FROM (Agency) 34th Air Avision (Defense)

Kirtland Air Force Base, New Mexico

sourcectvilian Security Quardas

Civilian Communications Rep:

GLEN D PARPISH, let Lt., USAF REFERENCES (Control number, directive, previous report, etc., as applicable)

AFL 200-5, dated 29 April 1952

SUMMARY: (Enter concise summary of report. Give significance in final one-sentence paragraph. List inclosures at lower left. Begin text of report on AF Form 119-Part II.)

MBJECT: FLYOBRPT

In accordance with AFL 200-5, dated 29 April 1952, Subject: Unidentified Flying Objects Reporting (Short Title: FLYOBRPT), the following report of Unidentified Flying Objects is submitted:

On 11 Nevember 1952, 2220-2500 MST, Security Inspectors and radio operator Remaining, all employed by the Atomic Energy Commission, Los Alamos, New Mexico, observed a round, bright object to the southeast of Los Alamos, New Mexico. The object appeared to be flashing from red to green alternately, apparently notionless about 50 above the horizon. The object was observed by three ABC employees from different locations on or near the ABC installation. The factor which attracted the observers was the changing of colors, somewhat like an aircraft nevigation light, but much brighter and larger. The object remained in a near fixed position for approximately forty (40) minutes, then suddenly disappeared. There was no radar contact with this object.

APPROVED:

GLAN D PARRISH

1st Lt., USAF Director of Intelligence

1. Sworm Statements

DISTRIBUTION BY ORIGINATOR POR

Commanding General Western Alr Defense Force ATTN: Director of Intelligence Hamilton Air Force Base, California

NOTE THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C.-31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

#### 16 - 30 NOVEMBER 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
16	Landrum, South Carolina	PHOTO)	Other (SUN DOG)
16	Imperial Beach, California		Ealloon
16	Rhein-Min AB, Germany	Military (RADAR)	Other (INTERFERENCE)
16	McAndrew AFB, Newfoundland	Military	Balloon
16	Newfoundland (CARD MISSING)		
16	North Korea (CARD MISSING)		
16	Lumerton, North Carolina		Insufficient Data
17	Forence, South Carolina	Military	Aircraft
17	Newfoundland (CARD MISSING)		
18	Quetta, India	Civilian	Astro (METEOR)
19	Guanarito, Venezuela		Aircraft
20	Salton Sea, California		Balloon
21	Cuba (CARD MISSING)	Military (PHOTO)	
21	Caribbean Sea	Military	Insufficient Data
21	Redwing, Wisconsin		Astro (STARS/PLANETS)
21	Fort Benning, Georgia	Unknown	Insufficient Data
21	Aiken, South Carolina		Astro (METEOR)
22	Germany (CARD MISSING)	ALCOHOLD TO THE PARTY OF THE PA	
23	Gannett Hill, New York		Other (REFLECTION)
24	Glendale, California (CARD MISS	SING)	
24	Ojibwa, Wisconisn	Civilian	Insufficient Data
24	Annandle, Virginia		UNIDENTIFIED
_25	White Sands, New Mexico	Military	Aircraft
27	Albuquerque, New Mexico	Military	UNIDENTIFIED
27	Dequincy, Louisiana		Astro (STARS/PLANETS)
28	Ogden, Utah	Military	Aircraft
28	112054'W - 39°N	Military	Aircraft
30	Washington, D. C.		Aircraft
30	Washington, D. C.	Military	UNIDENTIFIED
- 25	CANAL Zeite (CARDS MISSING	MILITARY (KADEK)	

PROJECT 10073 RECORD CARD No case Files 12. CONCLUSIONS 2. LOCATION 1. DATE Was Salloon Probably Balloon 30 Nov 52 WASHINGTON, D.C. Possibly Balloon 4. TYPE OF UBSERVATION 3. DATE-THAT SHOUP Was Arretair Local . 30/0030FST I Ground Hadar C Go and Visual Probably Aircraft 30/05300 Ci Postibly Aircraft LA A Intercept Reder C Arr Visual & SOUNCE Mas Astronomical PHOTOS Probabily Astronomical C Yes C Passibly Astronomical Radar Operators Inecticient Data for Eveluation ! S NUMBER OF CONTESTS 9. COURSE A LENGTH OF STOPRNATION Indefinite Mumerous 1. CCMMENTS 10 BREF SUMMALT OF SIGHTING

Radar blips which had normal a/c characteristics with exception of sporadic appearance and disappearance, were seen on radar from Wash. National Airport. Object could not be sighted visually.

1. No temperature inversions present.
Adiabatic charts coming from Maj Fournet.
2. Source states blips very similar to
Wash. radar sighting from Control Center
on 19 Jul and 26 Jul 52.

ATIC FORM 329 (REV :6 SLI '2)

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JEDUP/CHIEF ATIC UNIGHT PATTERSON AFB ONIO

JEPLG/CGTAC LANGLEY AFB VA

DIFRON AFOIN 53605 TLYCERPT. ATTN CL.: ATIAA-2C. SENIOR AIRWAYS SPECIALIST CHA AIR TRAFFIC CONTROL CENTER CHA CMA HANGAR NO. 6 CHA MATL AIRPORT CHA WASH CHA D.C. CHA REPORTS DADAR BLIPS ON SCOPE THERE. SAME BEHAVIOR AND GEMERAL PATTERN AS REPORTED. SPEED 9 TO 1 MANEUVERS & APP DINTICAL WITH NORMAL A/C CMA ENCEPT FOR SPORADIC APPEARANCES AND PEARAMCES . , SAME OBSERVED SAME PLACE CMA SAME TIME , CMA LAST NIGHT HICLN APPROX 300530Z CHA & CONTINUING. LOCATION CLI HETROPOL ANDREWS AFB SHCLN AND SHADYSIDE WHICH IS APPROX THIRTY HILES ME TURE INVERSION. TONIGHT GENERAL LIGHT SHOW SMCLN GROUND TEMP SMCLA DEM PT THIRTY. PILOT AT SIX THOUSAND FT REPORTED REGATIVE SIGNING AT SHELD TENT AT ALT THENTY T SHOLL LAST JUGHT CHA WATCH SUPERVISOR AT AMDREWS AFE COULD NOT JISUALLY SIGHT BLIPS APPARENTLY OVER ANDREWS CHA WHEN QUERTED BY TAPF. STAPF STATES ALL AIR TRAFFIC IN VICINITY WAS ACCOUNTED FOR AND DISTINGUISHED FROM BLIPS TOMIGHT.

/1 207 HOV JEPHO.

i. Here first and the 3. What the air air of the man of the of the

AND WILL BE FORWARDED.

T 255

ACTION

#### PROJECT 10073 WORKSHEET

I. GENERAL

I. DATE	2. LOCATION	J. TIUR Loca	
30 1/20 5	200 Martiniste 2	Zebr	-
4. WAS OBJECT OBSE	ERVED FROM THE GROUND?	Yes   Naked Eye   Binoculars   Telescope   Theodolite	
5. WAS OBJECT OBSE	ERVED BY GROUND RADAR?	By Two Sets  By Three Sets	C) No
6. WAS OBJECT OBSE	ERVED FROM THE AIR?	Yes  A/C Observed Object  A/C Observed Object   Interception Attempted   No Intercept Attempted	
7. WERE AIRCRAFT	SCRAMBLED TO INTERCEPT?	A/C Scrambled . N/I Contact Made N/I Contact Made	[] No
S. DID OBJECT CHA	NGE DIRECTION AT ANY TIME?	Violent	□ No
9. IF OBJECT WAS	A "LIGHT", WAS IT:	☐ Blinking ☐ Steady	7
10. LENGTH OF TIM	E IN SIGHT:	Dover 10 Minutes	
11. REPORTING AGE		delei wie the Transperto	
12 WHAT ASTRONOM	ICAL ACTIVITY WAS NOTED?	MICAL DATA	
LE. WILL AD LICHON		tement exitte to the	he st
13. DID OBJECT AP	PEAR TO ARCH DOWNWARD?	[] Yes	Elilo
14. DID OBJECT HA		T Yes	□ No
	PEAR TO DISINTEGRATE?	Ti les	□ No
16. TIME OF SIGHT	ING RELATIVE TO SUNRISE OR S	UNSET (Data From Air Almanac)  Night  Day  Sunrise  Sunset	
	III. AIRC	RAFT DATA	
17. WERE AIRCRAFT		One Aircraft  Whore Than One Aircraft	t No
18. WAS ANY SOUND	HEARD?	Yes	[ ]No
19. WEILE THERE IN	IDICATIONS OF HIGH BACKGROUND	NOISE ALYYes	□ No
	OF VIEWED ABOVE 450 ELEVATION		[] No

#### IV. BALLOON DATA

22. TIME SINCE SCHEDULED BALLOON RELEASE:  23. POSSIBLE BALLOON LAUNCH SITES DOWNWIND OF STORTING: at progration light location Type Launching Agency Yes  a. Which Phraces Tea. witall U.S. Now.  b. Which Park River To white USA A with the continuous and the co	No Lightin						
b. Wash Park Rugar Town Catach USDA Comments  c. (attach overlay)	No Lightin						
Location Type Launching Agency Yes  a. Wash. Amazos Transpitall U.S. Norm  b. Wash Vall Rugers To action to USDA  c. (attach overlay)	No Lightin						
a. Which Paracos Ten pitall U.S. Name -  b. Which Park Kingson to remainment " "  d. (attach overlay)	1.,						
do (attach overlay)	a-hinte						
d. (attach overlay)	3.						
d. (attach overlay)	77.66						
(attach overlay)	**						
TO TOTAL TILA METON							
A. EANTONITON							
21. EVALUATION OF SOURCE: 22. DETAILS OF REPORT:							
Excellent Good Fair							
Fair							
Poor Insufficient to Eva	luate						
Unreliable							
Extremely Doubtful							
Hoax							
23. FINAL EVALUATION:							
Was Balloon Was Astronomical							
	Probably Astronomical						
	Possibly Astronomical						
Was Aircraft	Other:  Insufficient Data For Evaluation						
Probably Aircraft							
	Unknown						
24. COMMENTS:							
maj Junnet voltaning artistation charts of	to me						
The desirer of the first the first of							
Att. + 1 miller diete	est mother						
the structures of mene page and							
	V						

PROJECT 1.0073 WEATHER DATA SHALL

WINDS ALOFT: ALTITUDE (feet)	VELOCITY (knots)	DIRECTION (degrees)	ALTITUDE (feet)	VELOCITY (knots)	DIRECTION (degrees)
0			25,000		
1,000			30,000		
2,000			35,000		
3,000			40,000		
4,000			45,000		
5,000			50,000		
6,000			55,000		
7,000			60,000		
8,000			65,000		
9,000			70,000		
10,000			75,000		
12,000			80,000		
14,000			85,000		
16,000			90,000		
18,000			95,000		
20,000			100,000		
	RSION LAYER NOTE		☐ Yes	iletrintely	□ No
WERE ANY TH	UNDERSTORMS NOTE what quadrant?	ED IN AREA?	Yes		□ No
CLOUD COVER		ttent			BILITY WAS MILES.
Waiting a	for navo	end adiobate and be at	tempotent.	La 76 30 7	nlus 15

UNCLY 25

CSAF ITEM NBR 3

25-26 NOV.

SECURITY INFORMATION

TO ATIAA-5 RUPPELT FR AFOIN-2A2 FOURNET
FOLG MSG NBR CINC 63925D DTD 25 NOV 52 FR
CINCARIB QUARRY HEIGHTS CZ QUOTED FOR YOUR INFO:
"THIS COMMAND IN YELLOW FLERT 1825R-8052R,

ACTION

UNIDENTIFIED OBJECT OVERFLYING CANAL TRACKED
BY RADAR INTERMITTENTLY. ALTITUDES 27000 TO
1000. FOUR US AIRCRAFT SCRAMBLED. NO CONTACT
ESTABLISHED. TWO SEPARATE UNCONFIRMED VIS
SIGHTINGS BY SEGVICE PERS OF UNIDENTIFIED
AIRCRAFT 1850R. SIGHTING OF HIGH SPEED FLONGATED
YELLOW GLOW AT LOW ALTITUDE BY AF MAJOR AT
FRANCE FIELD ABOUT 2330R. RADAR CONTACTS
APPEARED FIRM, CONSISTANT. WEATHER GENERALLY
OLFAR. NO KNOWN CONNECTION BASIS SUBJECT
WITH CAIRC CIRVIS 2305002, 2305102. CAIRC
FURNISHED KNOWN AND DETAILED INFO TO DEPT AF."

THIS IN ADDITION TO MESSAGES 238500Z

AND 230510Z NOV FR CG CAIRC ALBROOK AFB WHICH

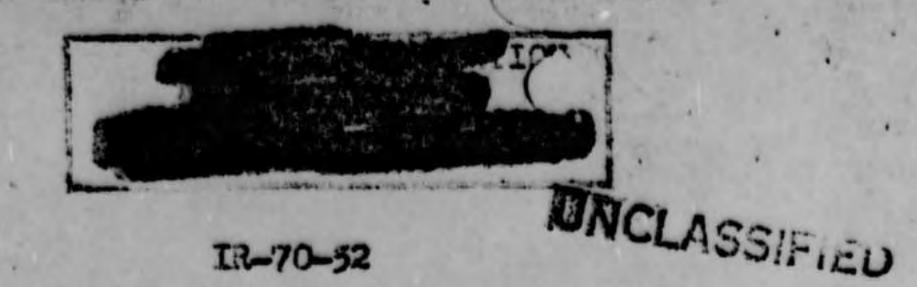
WERE RELAYED TO YOU BY D/O 23 NOV.

END OF CSAF ITEM NER 3

MNCLAS- ED

#3;

Panama



FLYOBRPT

Panama

Dir/Intelligence, Caribbean Air Command

2 December 1952

25-26 November 1952

B-6

J.J. ABELE, Capt. USAF

Various

Two unidentified objects were flying in the Canal Zone area between 23062 on 25 November and 04492 25 November. Estimated speed of objects was 275 knots, with conventional meneuvers; flying between 1000 and 23000 feet altitude. Sightings were made by gun laying radar. Weather was clear with visibility unlimited. Unsuccessful interception was attempted by two B-26s, one B-17 and one FBM.

APPROVED:

LAWRENCE P. STOVER Major, USAF Dir/Intelligence

3

Poeudo-adiatatic diagram Ceorof charts Orida

1. Alr Tec Intelligence Center without inclosure of diagram

2. CINCARIB without inclosure of diagram
3. G-2 USARCARIB without inclosure of diagram

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UNCLASSIFIEU

Air Tec Intelligence Center



Dir/Intelligence, CAirC

IR-70-52

4

Two unidentified objects were plotted on gun laying radar in the Canal Bone area during the period 23052 25 November 1952 - 02496 25 November 1952. Unlike many reports of this type these objects manouvered in a conventional manner at an estimated speed of 275 knots between 1000 and 23000 feet altitude. During they entire period the weather was clear with visibility unlimited and unrestricted. Two pilots recorted visibility of 50 miles at 2000 feet altitude. Interception was attempted by two B-26s, one B-17, and one FSM without success.

A transcript of the log at the Air Defense Control Center is as follows:

1230R-1900R

25 Tovember 1952

Conditions Mormal Until 2305Z. Started receiving plots on unidentified object. Yellow alert at 2325Z

SUCKINN D. HENCH Captain, USAF Controller on Duty

#### RADAR POSITION FLOTS RECEIVED FROM MACO

	RADAR POSITION FLOTS RECEIVED FROM MACC
× ×	
0417-23067	LK 0323-00522
J.R N.13 23074	LR 0924 53Z
LE 05172303Z	13 0324-0532
IR 0417 230-2	18. 0 130053
LK 0317 23794	LN 0813 00512
LK 0315 23112	LE 0517-0055
LK 0315 20112	1.Z 2132552 A-3
1.K 0522 23132	1.X 04140056Z
LE 0523 23142	13 519-00592 A-10
1.N. 0224 2314	LH 0819-01/1/
LR (120 23152	TW 0951-1/1
LK 0219 23162 A-17	L. 1124-01020 A-9
Ploto on B17 off B1B,	1.K 1024 01 6Z 4-10
IN 1707 23274	EN 0:25 - 1:72
LE 1507 23272	LE 1824 10772
LK 1506 232%	LE 0719 -01.32
LE 1509 23233	LE 0718 — 1082
LX 1709 23032	1.8 0515 -01092
18 130523292	LE 0815 1098 4-9
LK 1905 23292	LK 917 01792
1% 2112 2330%	LX 3909 —0110X
LK 1913 2331Z	IN 1372 01177 A-25
IX 1713 23322	LJ 1301 0112: }-27
LE 1512 2332Z	LJ 1554 1154
LK 1512 23322 LK 1511 23332	LJ 1753 - 1154
LE 1510 2333Z A-3	13 1752 11523
IE 1305 23.42	Off target at 01153
LH 1205 23343	All Plots from this Point Until
1K 1133 23342 A-10	2000 Were astimated to be on the
f turget at 23342	13-25
target at 00332	LJ 1452 12073
EK 5310 00384	LJ 1451 02712 A - 6
KK 5912 00392	15 1/63 2012
	OWN
	UNCLASSIEICE DOD ATT
	774
	UNCLASSIFIED DOD DIN 5200 12 TORY
	3 DIR FOR STATE
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AF FORM 112-PART I



UNCLASSIFIED

REPORT NO.

(LEAVE BLANK)

AIR' INTELLIGENCE INFORMATION REPORT

SUBJECT

LYOBRPT

LOS Alexos, New Mexico

DATE OF INFORMATION

FROM (Apency) 34th Air Myision (Defense)

Kirtland Air Force Base, New Mexico

DATE OF REPORT

DATE OF INFORMATION

12-3

24 November 1952

11 November 1952

B-1

OLEN D PARRISH, let Lt., USAF

SOURCET A

SourceCivilian Security Quarder

REFERENCES (Control number, directive, previous report, etc., as applicable)

Civilian Communications Rep:

REFERENCES (Control number, directive, pressons report, etc., as appli

AFL 200-5, dated 29 April 1952
SUMMARY: (Enter concise summers of report. Give eignificance in final one-sentence paragraph. List inclosures at lower left. Begin text of report on AF Form 118—Part II.)

SUBJECT: PLYOBRPT

In accordance with AFL 200-5, dated 29 April 1952, Subject: Unidentified Plying Objects Reporting (Short Title: FLYOBRPT), the following report of Unidentified Flying Objects is submitted:

and radio operator Remarkable, all employed by the Atomic Energy Commission, Los Alamos, New Mexico, observed a round, bright object to the southeast of Los Alamos, New Mexico. The object appeared to be flashing from red to green alternately, apparently motionless about 5° above the horizon. The object was observed by three ASC employees from different locations on or near the ASC installation. The factor which attracted the observers was the changing of colors, somewhat like an aircraft navigation light, but much brighter and larger. The object remained in a near fixed position for approximately forty (40) minutes, then suddenly disappeared. There was no radar contact with this object.

APPROVED:

GLEN D PARRISH

1st Lt., USAF

Director of Intelligence

1. Sworn Statements

ISTRIBUTION BY ORIGINATOR

Commanding General Nestern Air Defense Force ATTN: Director of Intelligence Hamilton Air Force Base, California

NOTE THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C.—
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IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES. EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

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1400-1 TO U. S. GOVERNMENT PRINTING OFFICE - 1950 C-019331



. Dir/Intelligence

IR-70-52

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KK 5112	00392				
KK 5214	0039%		LJ 1546 -	- 0202Z A7	
KK 5315	. 00402		LK 1504 -	. 02023 AS	
KK 5515	00402		LK 1902	02042	
KK 5718	00423		LK 2001	02742	4 2 40
KK 5319	00432		. Off targe	t at 02122	2.1
KK 5913	00442		On target	at 0227%	
KK 5919	00442		LK 1252	2272	
	- 004.57.		LK 1454	02282 A-12	
Off target	at 0045Z		LK 1402	553Z	
On target	at 00474 B	-17	LK 1403	92292 A-10	in the son the
LK 0325	00477		LK 1603	0029Z A-12	· net
LK 0525	~74.72	97	LK 1305	02302	7/11 0 0 4700
LK 0223	00(32)	a 60 MPH	LK 2157 LK 1905	02302	124000 Photos
LK 1210	004925	1	LK 1906	02302	15 1 1 1 1 1 1 1
Flots on I	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.		LK 2257	02312 3	1 sail
HO TR 0530	00512		LK 2753	02312 5	124
LK 0323	0052%		LK Off to	16. 16.4 A	
LK 0501	0240Z )	720 MPh	LK 1223	04022	On target 0240Z*
LK 1507	UR414)		LELK 1123	04022	
LK 1404	02412		LK 0923	4,02%	
LK 1305	02412		LK 0521	04.032	
LK 1507	024,2%		IK 0619	04.03%	
TK 1503	0242Z A-	13	LK 0513	02042	
LK 1109	02437		LK OSIS	24.04.Z	
LK O713	0244.2		LK 0913	04042	
LK 0522	0245%		LK 1110	04.042	
LK 0524	02452		LK 0922	04052	5.0
LK 0232	0247%		LK 1322	04.052	
LK 0343	02432		LE 1419	04.063	
LK 0535 LK 0539	0243%		LK 1513	04.062	
LK 0742	02493		LK 1421	04,062	
LK 0844	02492		LA Off tar	met at CACRZ	
Off target	02502		LK On tarm	et at 4212	
On target	at 03002		LK 0513	04212	
LK 0913	0300Z		LX 0921	04,22%	
LK 1112	03012		LK 0928	04222	
LE 1106	03/13 A-		LK 0719	04222	
LK 1403	03022		LK 0723	0422%	
IX 1503	0302%	-1.	LK 0722	04.23%	
LK 1602	03022		EXXXXXX	1,237 off to	rget
LX 1601	03032		T " " " " "	0425% On tar	get
Off target	at 03032		LK 1721	04.252	
on target a	t 03122		LK 1123	14257	
145	03122		TK 0855	04262	
LJ 1745	03132		LK 0919 LK 1121	04267	
LJ 1645	3132		LK 0921	04.27%	
LJ 1547	03132		LK 0421	04282	
LJ 1744	03142		LK 0522	04.28%	
LJ 1554	0316:		LK 0421	04.29%	
L.J 1452	3172		LK 0721	0430%	
LLJ 1252	03172		LK 0923	04.30Z	
				70.00	
			DOWNGRA		
		UNCI	C- WLAS		
		V	DEFER	00	7 11+4
		7	.20	0.5 Din 5200.10	Langita,
		***************************************			
	- / 1	Constant of the last of the la			
		THE PERSON NAMED OF THE PERSON NAMED IN	THE REPORT OF THE PARTY OF THE		



Dir/Intelligence

IR-70-52

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Off target at 0317Z	LK 0423	04322
On target at 03222	LK 0329	24322
LK 0519 0322L	IX 0624	04342
I.K 0521 0323Z	T.R 0820	04343
LK 0221 - 0323Z	LK 1120	04362
LK 0120 0324Z	'K 0921	04362
LX 0209 03252	LK 0913	0436%
LK 0319 0326Z	LR 0917	04362
1.K 0919 0326Z	LK 914	04402
LX 1221 0327: A-2	LK 1111	04.42%
At this point believe to have lost	LK 1110	04422
positive plots on unidentified	LK 1109	044,27
object because they are changing	LX 1107	0/423
from LK to Ld. To I am not entering	LK 1105	04432
them in the log.	LX 1104	0443%
	TR 1505	
		04442
LE 0722 04012	LX 1301	04442
LK 0921 0401Z	TH 1500	04442
LE 1121 04012		
LK 1501 04472		
LR 1605 0447Z		
LK 1300 0448Z		

Orf target at 04492 Radar plots from 0450% to 0545% were known to be on AF2656 returning to BLB.

Another transcript of the log at the Air Defense Control Center is as follows:

19008-25 Nov. to 07003 on 26 Nov

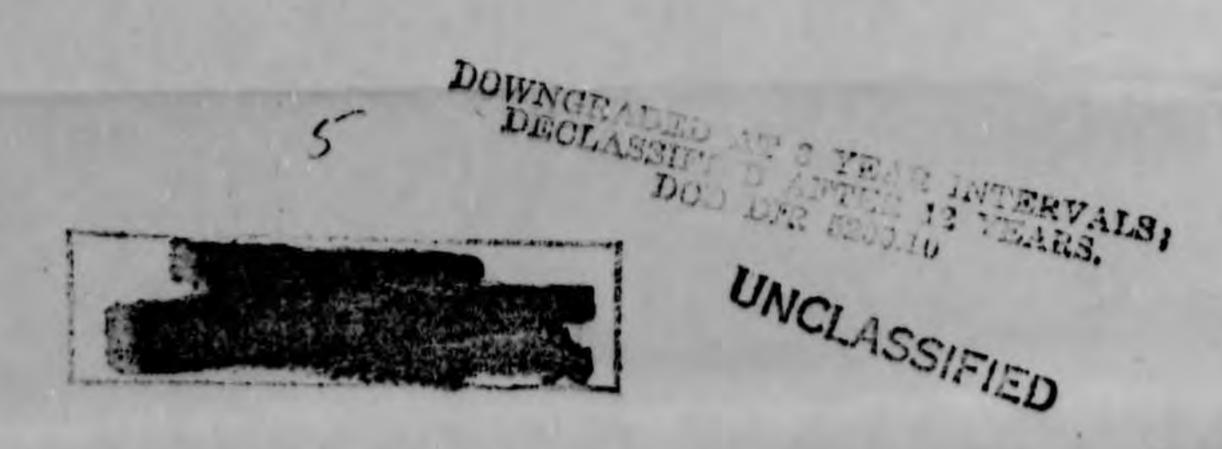
25 & 26 November 1952

Continued plotting. No positive identification of object. Last plot of unknown object at OAALZ. Changed condition yellow to condition white-guns tight as of 0552Z.

KENNETH W. DILLON 1st Lt. USAF Controller on Duty

Captain Eugene D. BENCH, who was on duty at the Air Defense Control Center during the entire period, was interrogated on 26 November 1952. Captain BENCH reported the following:

- 1300R AAOC was asked to turn on radar earlier than normal to track a light aireraft on a direct flight from Marcus Gelabert Airport to Colon Airport.
  The plane's course would be through the restricted area.
- 1806R Flot was received from AAOC on a target which was consi erably off the proposed course of the light aircraft. Flight plans were re-checked and it was determined that no aircraft was scheduled or authorized to be in that area. AAOC was asked if the target could be weather. AAOC reclied that it was a definite target, as a considerable to be a storm.





Dir/Intelligence

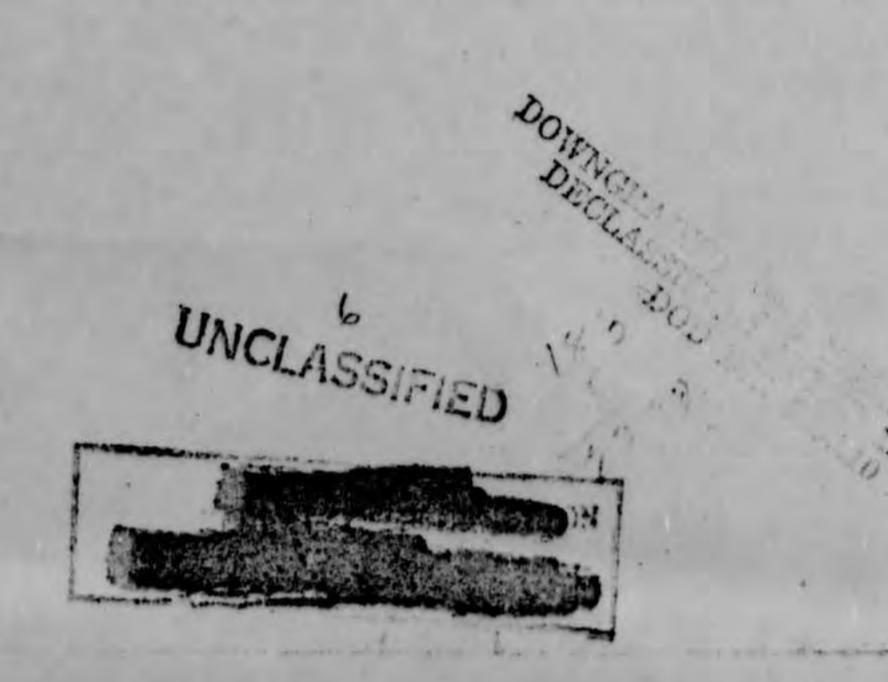
TR-70-52

- 13153 Tocumen Airport, Marcus Gelabert Airport and Ft. Kobbe were contacted for information on any flight which might not have been previously reported. All three replied that all flight plans had been submitted.
- 13203 Coco Colo Tower was contacted and they reported the light direraft was in sight on the Colon Aircort.
- 18253 Yellow Alart was called
- 1330R A B-17 taking off at Albrook Air Force Pase was requested to proceed to the last target position to investi ate the unidentified object.
- 1850R AACC reported that AAA had made two visual sightings. Unable to verify.
- 1900R Targets continued to be plotted and B-17 and two B-26's were rectored to positions where targets had been plotted. No visual sightings were rade from the air.
- 11403 Last unidentified object was plotted.
- 0054 Yellow Alert terminated.

Major James J. GARLE, A0563061, Commending Officer of the 5700 Standby Flight with duty at France AFB reported the following:

At approximately 2330R Major Cable received a phone call from Soco Solo advising him that the unidentified objects were in the France AFB area. Major Cable walked outside his home and almost immediately sighted a light moving across his line of vision from East to Mest. The light was yellow in color, giving a soft glow like a fog light or a candle. The shape was rather vague but was definitely elongated and generally the shape and size of an aircraft fuselage. Altitude was estimated at 3000 feet. The light disappeared in the West in about three (3) seconds time. Major Cable stated that he was quite ours the light could not have been a reflection from a beacen or any similar light since he remained in the came position for some time trying to fix in his mind exactly what he had seen. No noise from the light was noted. There were scattered clouds at the time with visibility unlimited.

Weather recorded at the Detachment 11, 9th Weather Group station at Albrook AFB for the period is as follows:

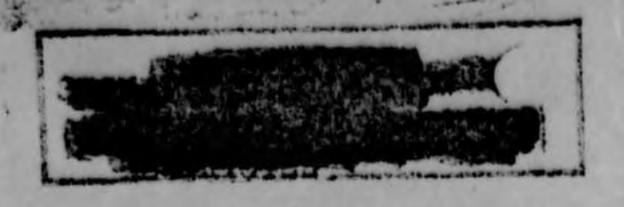


Time entries on this form are To consert to G.C.T. and 5 hours

#### SURFACE WEATHER OF EXPATIONS

TY	TIME (LIT)	(hundrods of foet)	VISI SHITY (miles)	SEA L VEL PRESS (mbs)	TEMP (F)	DEW PT (F)	DIR-	IND (KNACA)	ALTI- METER SET (ine)	REMARKS AND SUPPLEMENTAL CODED DATA
RRRRRR	1725 1825 1927 2726 2125 2227 2325	25000000	12 12 12 12 12 12	061 064 031 035 091 091	31 32 30 73 73 76	74 74 74 74 74	イスススイイト	10 47 5 6 8 5	979 971 976 979 979 979	SIG /352///09/10 99910 3/040///5/ HLYR ALF H ALF FEW 00 /420 1007 91 H ALF/3/930 0/970///2/  117 RADAT 0292 152/3/930///4/
										25 November 1952
RRR	0025	8	12 12 12	091 081 081	76 76 75	74 -	ベスス	6 4 3	979 976 976	SDOK LING INCRS/310 3009 91 LINGINGES /3/950 ///5/ ///2/ INTER 259/8

SC FORM 444 1 Jun 51



Dir/Intelligence

IR-70-52

7

The pseudo-adiabatic diagram plotted by the Weather Detachment at 22002 25 November 1952 indicates an isothermal subsidence inversion between 5800 and 7600 feet. There was also a subsidence nearly isothermal inversion between 10,000 and 16,000 feet.

COMMENT of the Preparing Officer:

It is believed that due to radar units being slightly off calibration and due to delay in communications interceptors did chase their own tail or were sent to intercept themselves.

It is also believed that the majority of the radar plots were legitimate unidentified objects.

The preparing officer knowns of no object which flies at 275 knots per hour, could remain in the Canal Zone area for nearly six hours, maneuver from 1000 through 23000 feet altitude, make no sound, and evade interception.

The inclosed Georef charts and grids should aid in plotting positions.

JOHN J. ABELE Captain, USAF Asst. Dir/Intelligence

UNCLASSIFIED



Tours des,

PANAMA

UNCLASSIFIED

FLYOBRPT

Panama

Dir/Intelligence, CAirC

16 December 1952

25-26 November 1952

F-1

J.J. ABELE, Capt. USAF

Sgt. Walters, U.S. Army

IR-70-52

IR-70-52 stated that two visual sightings were made in the Panama area at about 1850R 25 November 1952. At the time of this report verification could not be obtained.

Source, member of an Army anti-aircraft unit, was contacted on 3 December 1952. Source did see two objects at approximately 1850R 25 November 1952, however from the description, direction and altitude reporting officer determined that he saw the B-17 and the PBM which were attempting to intercept the unidentified object.

COMMENT of the Preparing Officer:

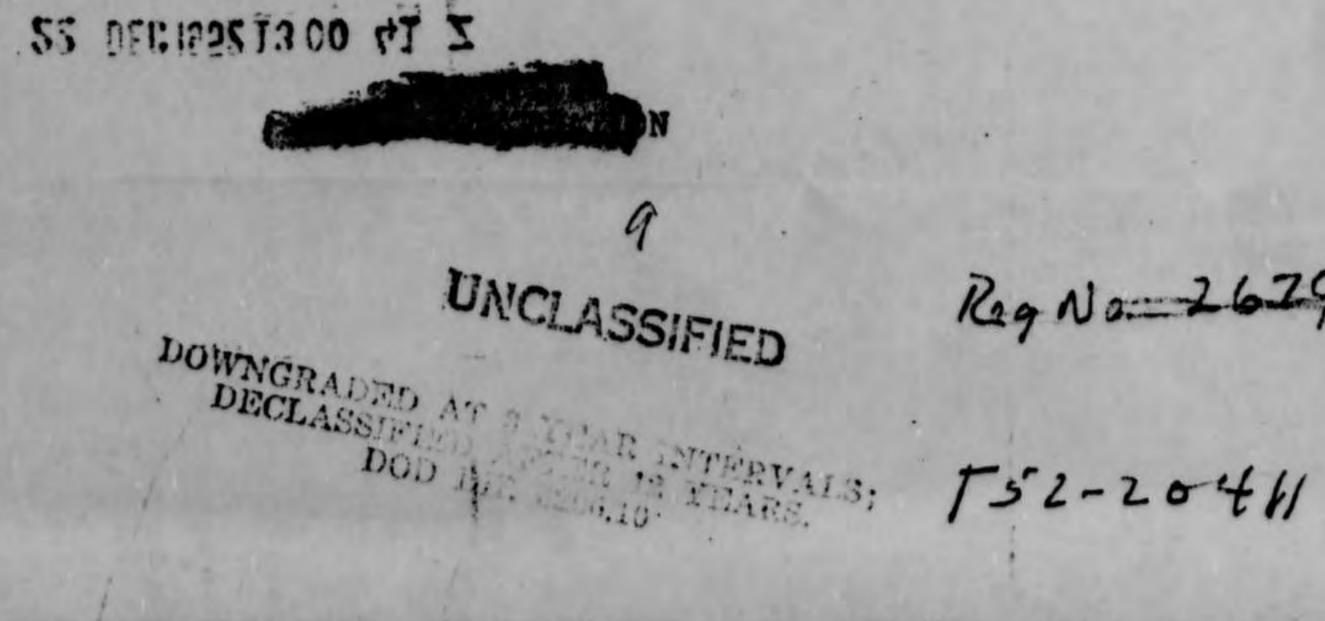
It was obvious that source had been well trained in observation. He knew what he saw, estimated directions, estimated altitudes, estimated size as well as exact time of sighting.

> JOHN J. ABELE Captain, USAF Asst. Dir. of Intelligence

APPROVED:

LAWRENCE P. STOVER Major, USAF Director of Intelligence

CINCARIB G-2 USARCARIB ATIC



Reg No 2679

R D225

UNCLASSIFIED VIRTOR OF DIES 3. O. fales

195 NOV 25 21:12 FILED

1. Attaching
Title

JLP 88

PP JEPHQ JEDWP JEDEN 333

DE JLPC 34A

P 2615322

FM COMGENCAIRC ALBROOK AFB CZ --

TO JEPHQ/DIR INT HQ USAF WASH 25 DC

JEDWP/TECH INT CEN WRIGHT PATTERSON AFB OHIO --

JEDENICG ADC ENT AFB COLO

INFO ZEN/CINCARIB QUARRY HTS CZ

CAIRC L1181 OIN PD ATTN ATIAA-2C FLYOBRPT 2 UNIDENTIFIED OBJECTS FLY IN CANAL ZONE AREA 252306 ZEBRA TO 260449 ZEBRA PD EST SPEED WAS 275
MAKING CONVENTIONAL MANEUVERS CMA 1000 TO 28000 FT ALT CMA NO SOUND PD SIGHTING MADE BY GUN LAYING RADAR PD WEA CLR VISIBILITY AT LEAST 20
MILES PD UNSUCCESSFUL INTCP ATTEMPTED BY 2 B-26 CMA 1 B-17 CMA AND 1-PBM PD NO KNOWN TRAF IN THE AREA PD

26/2140Z NOV JLPC

Doming Sunday Sunday of Months Sunday Sunday

0	20		40	50	00	10
5	25	35	45	55	05	15
4	24	34	44	54	04	14
3	233	33	43	53	5AN 3	13
2	22	32	42	52	02	12
	21	31	41	51	01	11
.0.	20	30°	40	1560	00	10
5	25%	35	45	55	25	15
3	TABOGA D IS 24	34	44	54	04	14
13	23	33	43	53	03	13
12	22	32	42	PERLAS	O 2 ISLANDS	12
11	21	31	41	5	3	11
					,	1

IN CHARLE HI WARM A THOUGH WHITE PROBERTY METABOR

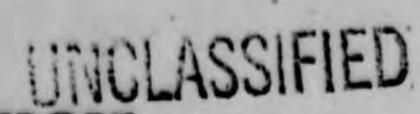
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201	30
25	35
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2/4	3.
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AF FORM 112-PART II

(2)





#### AIR INTELLIGENCE INFORMATION REPORT

34ch	Air Division (Defense)	IR-22-52W	AGE	2	OF	2	PAGES
(1)	Shapes	Round					
	S1 20 1	Similar to a large star					
	Colors	Red and Green (alternately	•)				
	Speeds	Stationary to very slight	INO"	tremer			
	250-00-00-0	Washington and the same of the					

Suddenly disappeared

Approximately 2220 to 2300 MSF, 11 Hovember 1952.

Dne

Nogative

(3) Visual observations.

Other Pasters:

Manner of Disappearances

- (4) a. Outside Security He building AEC installation, Los Alacos, New Mexico.
  - b. 2400 B Mamond Drive, bousing area south of ABO installation, Los Alamos,
  - c. Northwest corner of ARC installation.
- (5) Observers reliability considered excellent. Two are employed as security agents and serial spotters.
- (6) Clear weather and normal winds aloft.
- (7), (3), and (10) All negative-

The information given above is true and correct to the best of the observers ability and knowledge.

COMMENTS of Propering Officer:

As stated by one of the observers, the object could have been a star, with the light filtering through a high layer of dust particles. This might account for the shanging of colors. It is believed, as reported by two of the observers, the object remained stationary. No clouds were visible in the sky at the time of the sighting and other stars were visible, including the evening star. A complete sheek was made of belloon launchings in the western states. Assuming that the winds aloft were correctly estimated this object could not have been a belloon carring a beacon or light. He sireraft were in the area at anytime within several hours of the sighting.

GLEN D PARRICH
Lit Lt., USAY
Director of Intelligence

UNCLASSIFIED

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C.—
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#### 1 - 15 DECEMBER 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Dec ·	St Augustine, Florida		Insufficient Data
1	Mitchel AFB, New York	Multiple	Astro (JUPITER)
1.	Congaree AFB, South Carolina	'Gd (RADAR)	Other (ELECTRONIC INTERFERENCE)
4	Colorado Springs, Colorado		A/C
4	Laredo AFB, Texas		Balloon
4	Tanana, Alaska	(Native)	Astro (METEOR)
6	USSR (ATIC Document) (Probable Meteo	r Showers)(INFO)	
6	Bitburg, Germany		Astro (METEOR)
6	Angoon, Alaska		Insufficient Data
6	McGuire AFB, New Jersey	Maritary (Gd & Air)	Astro (VENUS)
6	Gulf of Mexico	Military Air (RADAR)	Other (Radar Analysis)
-3-	Indian Ocean (H.O. Bulletin)(INFO)	Meteor Report	
8	Ladd AFB, Alaska	San Property and P	UNIDENTIFIED
9	Madison, Wisconsin		UNIDENTIFIED
10	Pope AFB, South Carolina	(RADAR)	Weather Inversion
10	Odessa, Washington	Air Visual	Falloon
10	Ladd AFB, Alaska		· Astro (METEOR)
10-12	Greenland (CARD MISSING)	Military	Other (CONTRAILS)
11	Karachi, Pakistan	Not Stated	Insufficient Data
11	Woodland Hills, California		Insufficient Data
11	Leonardo, New Jersey (CARD MISSING		A/C
12	London, England	Not Reported	Insufficient Data
15	McGuire AFB, New Jersey		A/C
12	Los Alamos, New Mexico		Astro (NETEOR)
1h	Southern Japan	Military	Astro (CANOPUS)
14	Charlottsville, Virginia		Other (Debris in Air)
15	Ecnshu, Japan (CARD MISSING)	Ground (RADAR)	
15	Eartsville, South Carolina Greensboro, North Carolina	Military Air Military Air	Balloon
15	Goose ARB, Labrador		1. Visual: Astro (VZNUS)
	AB,	Ground/Air (RADAR)	2. Radar: Probable(RADAR MALFUNCTION)

#### ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	ALUATIO
Dec	Chicago, Illinois	264)	
/ Dec	North Hollywood, California	Ltr	
Pec ≯3	Indian Ocean	News Report	
15-16	North Pacific	News Report	

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00

I thought that it was a plane coming in for a landing the motion at the time I first saw it was very slow and there was a change in color, from bright white to red & green, the same offect as when a plane is sighted flying at a slight angle from you, so that the distance between the light could not be determined yet the light from the wing light could be seen. The object them seemed to remain stationary, and later moved a little to the south. The object was still in the sky at the time I was relieved from duty, and left the area.

/s/

WITNESSED BY:

Capt Protective Porce

This is a certified true copy:

let Lt., USAF

Director of Intelligence

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THE RESERVE OF THE PARTY OF THE

Salfied,

Time: 2230 approx

11-11-52

Approach from 140° (SE)
Est Alt. 5° off hors. set speed very slow

At approx 2230 station 532 reported a bogey at the S3 corner of project. I observed bogey and concluded it was a star, bearing about 140 % 5° above the horizon. The star was flashing red & green and could have been mistaken for running lights of an aircraft. This star is available for interested observers most any clear night at this time of year.

Coserver Commen

0230 Star 320

6/4

inspector

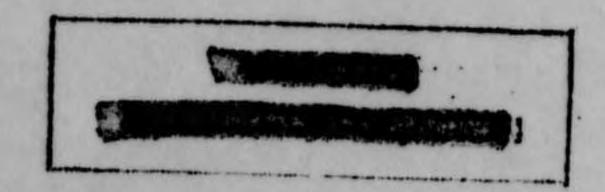
This is a certified true copy:

GLEN D. PARMISH

1st Lt. USAF

Director of Intelligence

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At 2220 MST hre on 11 Nov. 1952 I received a radio report from a patrol in the field of a flashing light which he believed was a bogsy. Other reports were received, some of which stated the object was a star. Upon being relieved from duty at approx. 2300 MST, I came out of the building with Sgt and we observed an object in the east flashing red & green. When I arrived at my home, I pointed this object to my wife and we both observed for a period of about 15 minutes. After this period of time, while my head was turned for a moment, the object disappeared and we did not sight it again before retiring, approx 30 minutes later.

/s/

WITHESSED BY

Glen D. Parrish 1st Lt., USAF

This is a certified true copy:

1st Lt., USAF

Director of Intelligence

